

ABSTRACT

~~An~~ ~~The invention relates to an~~ appliance for providing air and gas to a gas burner (2) ~~comprising a back tube (13) for receiving air and gas to be combusted~~ includes ~~[[.]]~~ The ~~appliance comprising~~ a gas tube (10) and an air tube. ~~The~~ (11), ~~the~~ gas tube comprises ~~comprising~~ an aperture (9) for providing gas inwards to the air tube. The air tube comprises a first aperture ~~(18)~~ for receiving ~~a~~ the back tube of ~~the~~ the ~~[[a]]~~ gas burner. The ~~appliance is~~ characterized ~~in that the aperture of the~~ gas tube is provided with a first part (25) of a detachable connection device, for receiving a second part (28) of the detachable connection device provided on ~~[[to]]~~ the back tube for allowing gas from the gas tube to enter the back tube. ~~The gas burner comprising a radiant panel (14), and a back tube for providing air and gas to the radiant panel.~~ The back tube has an orifice (20) for allowing air from the air tube to enter inside the back tube.